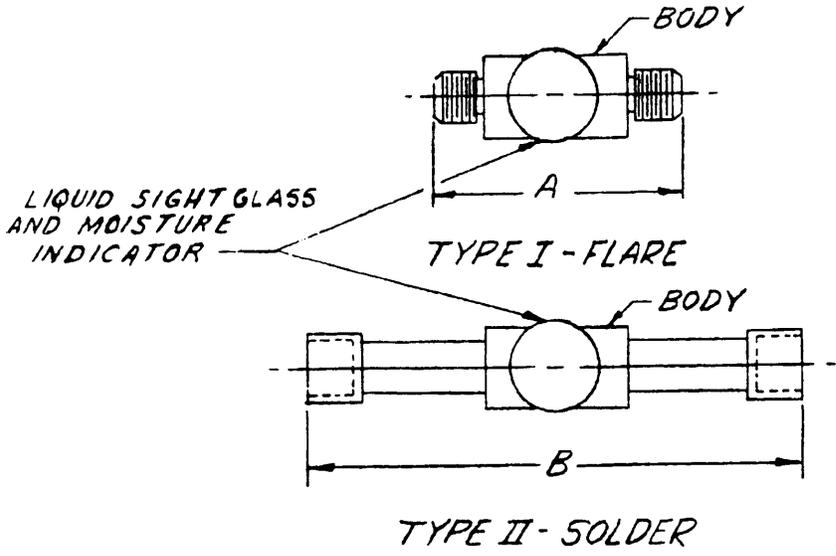


FED. SUP CLASS
6680

Review MD CS
User CS
ARMY DSA

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.



DASH NO. (D)	FORMER PART NO. (D)	TYPE	SIZE	"A" DIMENSION ± 3/4 INCH	"B" DIMENSION ± 1 INCH
-3F	MS -7	I	3/8	3	
-4F	MS -8	I	1/2	3 1/2	
-5F	MS -9	I	5/8	3 3/4	
-3S	MS -10	II	3/8		5 1/2
-4S	MS -11	II	1/2		5 1/2
-5S	MS -12	II	5/8		5 3/4

CONNECTION END
 TYPE I - EXTERNAL FLARE, REFRIGERATION, DIMENSIONS SPECIFIED ON MS 35873.
 TYPE II - SOLDER JOINT, FEMALE, REFRIGERATION, DIMENSIONS SPECIFIED ON MS 35925.

NOTES

- INDICATORS SHALL BE SUITABLE FOR REFRIGERANT TYPE 12 OR TYPE 22 OF DB-F-1421.
- PROTECTIVE SIGHT GLASS CAPS OR COVERS ARE ACCEPTABLE IF INTEGRAL PART OF MANUFACTURER'S DESIGN.
- FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
- REFERENCES DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS OR REQUEST FOR PROPOSAL.
- PART NUMBERS: THE MS PART NUMBER CONSISTS OF THE MS NUMBER, PLUS THE DASH NUMBER. EXAMPLE: MS 17798-3F. THE DASH NUMERAL INDICATES END CONNECTION SIZE IN 1/8 INCH INCREMENTS. THE DASH LETTER INDICATES TYPE OF END CONNECTION, I.E., "F" EQUALS FLARE END, "S" EQUALS SOLDER END.

P.A. ARMY GL OTHER CUST YD NAVY	TITLE	MILITARY STANDARD
	INDICATOR, SIGHT, LIQUID REFRIGERANT	MS 17798
Procurement Specification MIL-I-23208	SUPERSEDES:	SHEET 1 OF 1

APPROVED 26 FEB 1962 REVISED (A) 24 MAY 1965 (B) 29 MAY 1969 (C) 19 NOV 1971 (D) 21 MAR 75